ZS4-SP-R1



Products + Low Voltage Products and Systems + Connection Devices + Terminal Blocks + SNK Series

General Information

Extended Product Type: ZS4-SP-R1

Product ID: 1SNK506313R0000 EAN: 3472595063130

Catalog Description: ZS4-SP-R1 Screw Clamp Terminal Block - Disconnect with Plug - Grey

Long Description: - Simplify the alternated distribution between feed-through and disconnect

circuits thanks to the two aligned jumper channels, - Save time with our scr

ewless component holder plug.

Ordering

Color: Grey

Minimum Order Quantity: 50 piece

85369010 **Customs Tariff Number:**

Popular Downloads

Data Sheet, Technical Information: 1SNK161039D0201

Instructions and Manuals: 1SNK160027C0201

Dimensions

Product Net Width: 6 mm

Product Net Height: 70.5 mm

Product Net Length: 47.3 mm

Product Net Depth: 47.3 mm

Product Net Weight: 14.2 g

Technical

2.5 mm² **Rated Cross-Section:**

Spacing: 6 mm

Connection Type: Screw clamp

Function: Disconnect

Number of Levels: 1

Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.22 ... 4 mm²

Screw Clamp / Flexible 2x 0.2 ... 1.5 mm²

Screw Clamp / Rigid 1x 0.2 ... 4 mm²

Screw Clamp / Rigid 2x 0.2 ... 1.5 mm²

Screw Clamp / With Insulated Ferrrule 1x 0.22 ... 4 mm² Screw Clamp / Without Insulated Ferrule 1x 0.22 ... 4 mm²

Screw Clamp / With Twin Ferrule 2x 0.22 ... 1.5 mm²

Gauge Type:	A3-B3
Rated Current (I _n):	Main Circuit 18 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 300 A
Rated Voltage (U _r):	400 V
Rated Impulse Withstand Voltage (U _{imp}):	6000 V
Dielectric Test Voltage:	1890 V
Pollution Degree:	3
Power Loss:	0.6 W
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Insulation Material:	Polyamide
Mounting on DIN Rail:	TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715
Wire Stripping Length:	10.5 mm
Recommended Screw Driver:	3.5 mm
chnical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 150 V
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 24 10 AWG Screw Clamp / Flexible 2x 24 16 AWG Screw Clamp / Rigid 1x 24 10 AWG Screw Clamp / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrule 1x 24 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG Screw Clamp / With Twin Ferrule 2x 24 16 AWG
Connecting Capacity UL/CSA:	Stranded 10 AWG
Flammability According to UL94:	V0
nvironmental	
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
Resistance to Vibrations acc. to	Compliant

IEC 60068-2-6:

Following EU Directive 2002/95/EC August 18, 2005 and amendment **RoHS Status:**

Certificates and Declarations (Document Number)

EAC Certificate:	1SND161009A1100
Declaration of Conformity - CE:	1SND225102U1000
cUL Certificate:	1SND161040A0206
CSA Certificate:	1SND161070A0209

Environmental Information:	1SND220071E1000
Instructions and Manuals:	1SNK160027C0201
RMRS Certificate:	1SND161008A1101
RoHS Information:	1SND230491F0206

Classifications

Object Classification Code:	X
E-nummer:	2925942
ETIM 4:	EC000902 - (Knife) disconnect terminal block
ETIM 5:	EC000902 - (Knife) disconnect terminal block
ETIM 6:	EC000902 - (Knife) disconnect terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	61 mm
Package Level 1 Length:	339 mm
Package Level 1 Height:	52 mm
Package Level 1 Gross Weight:	0.69 kg
Package Level 1 EAN:	3472595063130
Package Level 2 Units:	600 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 2 Gross Weight:	9.020 kg
Package Level 3 Units:	28800 piece
Product Packing Type:	Box

